Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

138.0001 Attorney Docket No. Pechanek First Inventor Methods and Apparatus for Meta-Architecture Defined Programmable Instruction Fetch Functions Supporting Assembled Variable Length Instruction Processors Title Express Mail Label No. ET966264492US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.							
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
Applicant claims small entity status.     See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)						
3. X Specification [Total Pages ]	a. Computer Readable Form (CRF)						
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	<ul> <li>b. Specification Sequence Listing on: <ol> <li>i.</li></ol></li></ul>						
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS						
<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>	Assignment Papers (cover sheet & document(s))						
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 54]	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Sheets 2]	12. Information Disclosure Copies of IDS Citations						
a. X Newly executed (original or copy)	13. Preliminary Amendment						
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. X Application Data Sheet. See 37 CFR 1.76	17. X Other: Check in the amount of \$615.00						
18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Group Art Unit:							
is considered a part of the disclosure of the accompanying continuation or divi	ne prior application, from which an oath or declaration is supplied under Box 5b, slonal application and is hereby incorporated by reference. The incorporation can						
only be relied upon when a portion has been inadvertently omitted from the	e submitted application parts. NOENCE ADDRESS						
13. 5000							
X Customer Number or Bar Code Label (Insert Customer No. pr.At	or Correspondence address below						
Name PATENT TRADE	MARK OFFICE						
Address							
City	State Zip Code						
Country	elephone Fax						
Name (Print/type) Peter H. Priest	Registration No. (Attorney/Agent) 30,210						
12-4-5	Date Avenuet 26 1 022						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

August 24,2003

138.0001

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.

	Complete if Known			
FEE TRANSMITTAL	Application Number			
	Filing Date			
for FY 2003	First Named Inventor	Pechanek		
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name			
	Art Unit			
X Applicant Claims small entity status. See 37 CFR 1.27		<del></del>		

TOTAL AMOUNT OF PAYMENT

Signature

Peter H. Priest

(\$) 615.00

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
X Check Credit card Money Other None		1 ** · · · · · · · · · · · · · · · · · ·						
V December Assessment	Fee	e Entity Fee	Small Fee	Fee			Fee Paid	
X Deposit Account Deposit	Code	(\$)	Code	(\$)	Fee Description	oo or ooth		
Account Number 50-1058	1051	130	2051	65	Surcharge - late filing for	ee or oath		
Deposit Account Law Offices of Peter H. Priest, PLLC	1052	50	2052	25	Surcharge – late provis cover sheet	or ·		
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification			
X Charge fee(s) indicated below   X Credit any overpayments	1812	2,520	1812	2.520	For filing a request for a	a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804		1804	920*	Requesting publication Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication	of SIR after		
to the above-identified deposit account.	4	•	1		Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply with	in first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply with	in second mont	th	
Large Entity   Small Entity_	1253	930	2253	465	Extension for reply with			
Fee Fee Fee Fee Fee Description  Fee Paid	1254	1,450	2254	725	Extension for reply with	nin fourth month		
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply with	nin fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a pu	ublic use procee	eding	
	1452		2452	55	Petition to revive – una			
SUBTOTAL (1) (\$) 375.00	1453		2453	650	Petition to revive – unir			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reis	sue)		
Fee from Extra Claims below Fee Pai	1502	470	2502	235	Design issue fee			
Total Claims 42 -20**= 22 x 9.00 = 198.0	1503	630	2503	315	Plant issue fee			
Independent	1460	130	1460	130	Petitions to the Commi	ssioner		
Multiple Dependent 140.00 = 0.0	1807	7 50	1807	50	Processing fee under 3	37 CFR 1.17(q)		
Large Entity   Small Entity	1806	180	1806	180	Submission of Information	tion Disclosure	Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent	r		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of Filing a submission afto (37 CFR § 1.129(a))	1		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invexamined (37 CFR § 1			
1203 280 2203 140 Multiple dependent claim, if not pai	d 1801	1 750	2801	375	Request for Continued E		E)	
1204 84 2204 42 **Reissue independent claims	1802	•	1	900	Request for expedited	examination		
over original patent			1	- 30	of a design application	l		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2) (\$) 240.00	Othe	er fee (spe	ecify)					
" or number previously paid, if greater; For Reissues, see above	*Red	uced by Ba	sic Filing	Fee Paid	SUBTOT	AL (3)	(\$) 0.00	
SUBMITTED BY Complete (if appricable)  Registration No.  Telephone (if Appricable)							принаме)	
Name (Print/Type) Peter H. Priest	_	Registration Attornev/A		30,2	10	Telephone	(919) 806-1600	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.